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Takeuchi tb260 operators manual

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Takeuchi TB260 Mini Excavator Operator Manual Published on May 2, 2020 A comprehensive guide for operating and maintaining the Takeuchi TB260 Mini Excavator, this manual covers essential topics such as safety precautions, controls and instruments, procedures for operation, maintenance schedule, troubleshooting section, and specifications. Available in PDF format and compatible with all versions of Windows and Mac. Takeuchi mini excavators stand out as top-notch portable machinery in the global market. Their key selling points include excellent mobility, stability, economy, and high performance. These machines are versatile, making them ideal for use in various settings such as industrial, construction, utility, agricultural, and residential plots, as well as pond farming. A major advantage of Takeuchi mini excavators is that they come equipped with premium Japanese components. One notable feature of these machines is their ability to rotate the boom 60-90 degrees, depending on the model (a feature known as "Side-To-Side" rotation). Additionally, the ladle can rotate 90 degrees due to a rotational mechanism. This adaptability is made possible by hydraulic service outlets for various accessories. The Takeuchi mini excavator line includes five models (TB108, TB016, TB125, TB135, and TB145) that vary in weight, dimensions, operating bucket volume, power, and certain design elements. What sets the Takeuchi line apart from other types of machines is its compact size, small turning radius (ranging from 0.8 meters to 1.47 meters), and narrow caterpillar tracks (from 180 to 400 mm). The use of caterpillar tracks allows for maneuverability in far-off and challenging-to-reach areas, making them ideal for tasks such as rebuilding damaged bridges and structures like water towers and storage tanks. The TAKEUCHI mini excavators, including models like TB016, are designed to work in limited locations where precision and accuracy are crucial due to their compact size. These machines can be anchored securely to the work surface using unique attachment points for helicopters or other specialized tools, ensuring stability. Key features include: - Cast-iron counterweights for added security - Adjustable track width for deep trenches and channel cleaning - A well-calculated center of gravity They can also operate indoors with high ceilings and effective ventilation in buildings and warehouses. The mini excavators' capacity to adjust track width enhances stability on challenging terrain, making them ideal for jobs like repairing roads or crushing concrete walls. The TB016 model features a powerful Yanmar engine, hydraulic parking brakes for safe operation on slopes, and a maximum ascent angle of 30 degrees. It also offers: - Rapid and seamless mechanism management - An ergonomically designed cab - A digging depth of 1530 mm - A height at unloading of 2030 mm - 7.1 kW of power The Takeuchi mini excavator range offers compact solutions for various construction applications. The TB108 excels in tight spaces and remote locations due to its adjustable track width and 2175 mm digging depth. It's also suitable for tunneling and building work, with a boom offset angle of 90 degrees. The TB125 is reliable and cost-effective, capable of handling road building tasks within urban environments. Its compact dimensions (4.41 m length, 1.46 m width, and 2.45 m height) minimize impact on the cityscape. The engine meets Euro 3 emissions standards, and accessories like hydraulic hammers enhance its versatility. The TB135 boasts a wide range of attachments and is suitable for pond farming, forestry, utilities, and construction projects. Its swivel boom allows for 60-80-degree movements, significantly expanding the working area. This model's high-tech capabilities and competitive pricing make it appealing to customers. The most powerful mini-excavator in Takeuchi's lineup is the TB145, with a weight of around 4.9 tons. It features a Yanmar diesel engine that ensures continuous functioning for over 2000 hours per year. The rubber-metal caterpillars allow navigation on asphalt surfaces without causing harm, making it suitable for road building and maintenance tasks in urban environments.